

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,120,095 B2
APPLICATION NO. : 09/815345
DATED : October 10, 2006
INVENTOR(S) : Byung-in Ma et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10, line 33, change " $S_{(p3-p4)}$ " to -- $S_{(p3-p2)}$ --

Column 10, line 63, change "detectin" to --detecting --

Column 10, line 64, change "aignal" to -- signal --

Column 11, lines 15 and 16, change "sub-beam" to -- main beam --

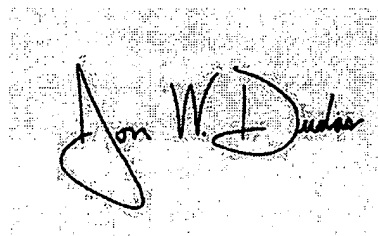
Column 11, line 24, change "signal" to -- signals --

Column 13, line 15, change "sub- beam" to -- sub-beam --

Column 13, line 45, start new paragraph after "wherein"

Signed and Sealed this

Sixth Day of February, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a rectangular area with a light, textured background.

JON W. DUDAS
Director of the United States Patent and Trademark Office